

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

B-7252

APP DOCKET NO. GAU: 1795

10/566,913

APPLICANT(S)

Wolfgang Dahms et al.

FILING DATE

07/28/2004

GROUP ART UNIT

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/EW/	4,000,047	12/28/1976	Bartnet D. Ostrow et al.	204	43S	12/20/1974
↓	4,601,847	07/22/1986	Loren L. barber et al.	252	312	10/19/1984
↓	3,267,010	08/16/1966	Hans-Gerhard Creutz et al.	204	52	04/16/1962
↓	3,743,584	07/03/1973	Hans-Günther Todt et al.	204	52R	07/03/1973
↓	4,110,176	08/29/1978	Hans-Gerhard Creutz et al.	204	52R	08/29/1978

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/EW/	US 2003/0085132 A1	05/08/2003	Colbey et al.	205	263	
↓	US 2004/0074778 A1	04/22/2004	Colbey et al.	205	261	
↓	US 2003/0102226 A1	06/05/2003	Gabe et al.	205	263	
↓	US 2002/0104763 A1	08/08/2002	Yanada et al.	205	241	

## FOREIGN PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
/EW/	DE 3420999 A1	13/13/1984	GERMANY	<div></div>	<div></div>	✓	
↓	GB 2 141 140 A	12/12/1984	U.K.			✓	
↓	DE 40 32 864 A1	04/16/1992	GERMANY			✓	
↓	C A2 093 924	04/30/1992	CANADA			✓	
↓	DE 1 246 347	09/03/1967	GERMANY			✓	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/EW/	"Kupferschichten-Abscheidung, Eigenschaften, Anwendung" - ("Copper layers-deposition, properties, application"), N.Kanani, leuze-Verlag, pages 93 and 76 no date
/EW/	"Handbuch der Galvanotechnik" - ("Manual of Electroplating"), Dettner, Elze, Carl Hanser, Verlag, vol. II, page 64 and 65. no date

EXAMINER	/Edna Wong/	DATE CONSIDERED	11/04/2009
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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RE CITATION  
MAR 27 2006  
O.I.P.E. LAP 48  
PATENT & TRADEMARK OFFICE  
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10566913- GAU: 1795  
10/566,913

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/EW/	4,181,582	4,181,582	Wolfgang Dahms et al.	204	52R	10/02/1978
↓	4,376,685	03/15/1983	Angus Watson et al.	204	52R	06/24/1981
↓	4,430,173	02/07/1984	Bernard Boudot et al.	204	52R	07/16/1982

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/EW/		GB 1,181,534	02/18/1970	U.K.	X	X	✓	
↓		DE 1 521 062 A	08/14/1969	GERMANY			✓	
		DE 20 39 831 C	01/05/1972	GERMANY			✓	
		DE 25 41 897	09/30/1976	GERMANY			✓	
↓		DE 27 46 938	04/19/1979	GERMANY			✓	

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

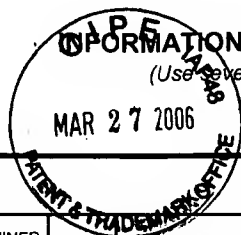
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/EW/		EP 0 068 807 A2	01/05/1983	GERMANY			✓	
		EP 0 071 512 A1	02/08/1983	GERMANY			✓	
		EP 0 107 109 A2	05/02/1984	GERMANY			✓	
		EP 1 001 054 A2	05/17/2000	EUROPE			✓	
		EP 1 300 487 A1	04/09/2003	EUROPE			✓	

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

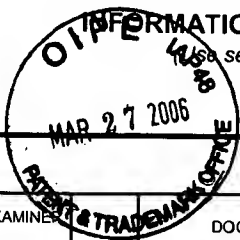

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							YES	NO
/EW/		EP 1 300 486 A1	04/09/2003	EUROPE			✓	
↓		FR 2.096.936	03/03/1972	FRANCE			✓	
		AU 3125771	01/18/1973	AUSTRALIA			✓	
↓		FR 2.139.724	12/01/1973	FRANCE				✓

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